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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. 500.40031X00First Inventor or Application Identifier SATOE OKAYASUTitle See 1 in Addendum

Express Mail Label No. _____

PTO/SB/05 (4/96)

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Specification [Total Pages 55] (preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (*If filed*)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. Drawing(s) (35 U.S.C. 113) [Total Sheets 22] 1
4. Oath or Declaration [Total Pages 4] 1
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional) with Box 16 completed
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

***NOTE FOR ITEMS 1, 4, & 5 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.37), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).**

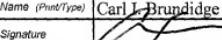
16. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment:
- Continuation Divisional Continuation-in-part (CIP) of prior application No. _____ / _____

Prior application information: Examiner _____ Group / Art Unit _____

For **CONTINUATION OR DIVISIONAL APPS** only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	020457	or <input type="checkbox"/> Correspondence address below (Insert Customer No. or Attach bar code (label here))
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Name			
Address			
City	State	Zip Code	
Country	Telephone	Fax	
Name (Print/Type)	Carl L. Brundidge		Registration No. (Attorney/Agent)
Signature			Date <u>April 19, 2001</u>

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

11046 US
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04/19/01

Attachment to PTO/SB/05 (4/98) Utility Patent Application
Transmittal

1. METHOD OF INFORMATION DISPLAY AND COMMUNICATION SYSTEM USING THE METHOD
2. - Figs. 1-10,11A-11B,12,13A-13C,14,15A-15C,16,17A-17B,18A-18C,19A-19B,20
 - Credit Card Payment Form
 - Information Disclosure Sheet Under 37 CFR 1.56 w/refs.

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FEE TRANSMITTAL

for FY 2000

Patent fees are subject to annual revision.
 Small Entity payments **must** be supported by a small entity statement; otherwise large entity fees must be paid. See Forms PTO/SB-09-12.
 See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$1,070.00)

Complete if Known

Application Number	
Filing Date	April 19, 2001
First Named Inventor	SATOE OKAYASU
Examiner Name	
Group / Art Unit	
Attorney Docket No.	500.40031X00

METHOD OF PAYMENT (check one)

- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number Antonelli,Terry,Stout&Kraus,LLP

Deposit Account Name 01-2135

Charge Any Additional Fee Required
Under 37 CFR §§ 1.16 and 1.17

Payment Enclosed:

- Check Money Order Other

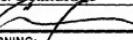
FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Small Entity Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
105 130 205 65		Surcharge - late filing fee or oath	0.00
127 50 227 25		Surcharge - late provisional filing fee or cover sheet	0.00
139 130 139 130		Non-English specification	0.00
147 2,520 147 2,520		For filing a request for reexamination	0.00
112 920* 112 920		Requesting publication of SIR prior to Examiner action	0.00
113 1,840* 113 1,840*		Requesting publication of SIR after Examiner action	0.00
115 110 215 55		Extension for reply within first month	0.00
116 380 216 190		Extension for reply within second month	0.00
117 370 217 435		Extension for reply within third month	0.00
118 1,360 218 680		Extension for reply within fourth month	0.00
128 1,850 228 925		Extension for reply within fifth month	0.00
119 300 219 150		Notice of Appeal	0.00
120 300 220 150		Filing a brief in support of an appeal	0.00
121 260 221 130		Request for oral hearing	0.00
138 1,510 138 1,510		Petition to institute a public use proceeding	0.00
140 110 240 55		Petition to revive - unavoidable	0.00
141 1,210 241 605		Petition to revive - unintentional	0.00
142 1,210 242 605		Utility issue fee (or reissue)	0.00
143 430 243 215		Design issue fee	0.00
144 580 249 290		Plant issue fee	0.00
122 130 122 130		Petitions to the Commissioner	0.00
123 50 123 50		Petitions related to provisional applications	0.00
126 240 126 240		Submission of Information Disclosure Stmt	0.00
581 40 581 40		Recoiting each patent assignment per property (times number of properties)	40.00
146 690 246 345		Filing a submission after final rejection (37 CFR § 1.129(a))	0.00
149 690 249 345		For each additional invention to be examined (37 CFR § 1.129(b))	0.00
Other fee (specify) _____			0.00
Other fee (specify) _____			0.00

SUBTOTAL (3) (\$ 40.00)

Reduced by Basic Filing Fee Paid

SUBMITTED BY*Complete if applicable*

Name (Print/Type)	Carl I. Brundidge	Registration No. (Attorney/Agent)	29,621	Telephone	703-312-6600
Signature					
Date	April 19, 2001				

WARNING:

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